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Terms	Documents
L1 and untranslated	8

Database:

US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L5

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DATE: Monday, July 08, 2002 [Printable Copy](#) [Create Case](#)
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DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L5</u>	L1 and untranslated	8	<u>L5</u>
<u>L4</u>	L1 and (dengue or kunjin)	6	<u>L4</u>
<u>L3</u>	L1 and replicon\$	4	<u>L3</u>
<u>L2</u>	L1 and yf	2	<u>L2</u>
<u>L1</u>	flavivir\$ near10 expression near3 vector\$	17	<u>L1</u>

END OF SEARCH HISTORY

WEST

Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 17 of 17 returned.****1. Document ID: US 6156888 A**

L1: Entry 1 of 17

File: USPT

Dec 5, 2000

US-PAT-NO: 6156888

DOCUMENT-IDENTIFIER: US 6156888 A

TITLE: Hybrid proteins with modified activity

DATE-ISSUED: December 5, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Voorberg; Johannes J.	Assendelft			NLX

US-CL-CURRENT: 536/23.4; 536/23.1, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC
Draw Desc	Image										

2. Document ID: US 6156495 A

L1: Entry 2 of 17

File: USPT

Dec 5, 2000

US-PAT-NO: 6156495

DOCUMENT-IDENTIFIER: US 6156495 A

TITLE: Hepatitis GB virus recombinant proteins and uses thereof

DATE-ISSUED: December 5, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pilot-Matias; Tami J.	Green Oaks	IL		
Leary; Thomas P.	Kenosha	WI		
Simons; John N.	Grayslake	IL		
Carrick; Robert J.	Kenosha	WI		
Surowy; Teresa K.	Kenosha	WI		
Desai; Suresh M.	Libertyville	IL		
Dawson; George J.	Libertyville	IL		
Muerhoff; Anthony Scott	Kenosha	WI		
Mushahwar; Isa K.	Grayslake	IL		

US-CL-CURRENT: 435/5; 435/320.1, 530/350, 530/826

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

3. Document ID: US 6130203 A

L1: Entry 3 of 17

File: USPT

Oct 10, 2000

US-PAT-NO: 6130203

DOCUMENT-IDENTIFIER: US 6130203 A

TITLE: Hybrid proteins with modified activity

DATE-ISSUED: October 10, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Voorberg; Johannes J.	Assendelft			NLX

US-CL-CURRENT: 514/12; 514/2, 514/834, 530/383, 930/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

4. Document ID: US 6117640 A

L1: Entry 4 of 17

File: USPT

Sep 12, 2000

US-PAT-NO: 6117640

DOCUMENT-IDENTIFIER: US 6117640 A

TITLE: Recombinant vaccine made in E. coli against dengue virus

DATE-ISSUED: September 12, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Srivastava; Ashok Kumar	Silver Spring	MD		
Putnak; J. Robert	Silver Spring	MD		
Hoke; Charles H.	Columbia	MD		
Warren; Richard L.	Brookville	MD		

US-CL-CURRENT: 435/7.1; 424/186.1, 424/218.1, 435/69.1, 435/7.9, 435/7.92, 435/975, 436/536, 530/350, 536/23.4, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

5. Document ID: US 6074865 A

L1: Entry 5 of 17

File: USPT

Jun 13, 2000

US-PAT-NO: 6074865

DOCUMENT-IDENTIFIER: US 6074865 A

TITLE: Recombinant dengue virus DNA fragment

DATE-ISSUED: June 13, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kelly; Eileen P.	Takoma Park	MD		
King; Alan D.	Washington	DC		

US-CL-CURRENT: 530/395; 435/235.1, 435/320.1, 435/325, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

☐ 6. Document ID: US 6051418 A

L1: Entry 6 of 17

File: USPT

Apr 18, 2000

US-PAT-NO: 6051418

DOCUMENT-IDENTIFIER: US 6051418 A

TITLE: Hybrid proteins with modified activity

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Voorberg; Johannes J.	Assendelft			NLX

US-CL-CURRENT: 435/252.3; 435/252.33, 435/325, 435/366, 435/69.6, 530/324, 530/350, 530/383, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

☐ 7. Document ID: US 5981172 A

L1: Entry 7 of 17

File: USPT

Nov 9, 1999

US-PAT-NO: 5981172

DOCUMENT-IDENTIFIER: US 5981172 A

TITLE: Non-A, non-B, non-C, non-D, non-E Hepatitis reagents and methods for their use

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Simons; John N.	Grayslake	IL		
Pilot-Matias; Tami J.	Green Oaks	IL		
Dawson; George J.	Libertyville	IL		
Schlauder; George G.	Skokie	IL		
Desai; Suresh M.	Libertyville	IL		
Leary; Thomas P.	Kenosha	WI		
Muerhoff; Anthony Scott	Kenosha	WI		
Buijk; Sheri L.	Pound Lake	IL		
Erker; James Carl	Hainesville	IL		
Mushahwar; Isa K.	Grayslake	IL		

US-CL-CURRENT: 435/5; 435/6, 536/23.1, 536/24.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

└ 8. Document ID: US 5910481 A

L1: Entry 8 of 17

File: USPT

Jun 8, 1999

US-PAT-NO: 5910481

DOCUMENT-IDENTIFIER: US 5910481 A

TITLE: Hybrid proteins with modified activity

DATE-ISSUED: June 8, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Voorberg; Johannes J.	Assendelft			NLX

US-CL-CURRENT: 514/12; 435/69.1, 435/69.6, 435/69.7, 514/8, 514/834, 530/350,
530/383, 930/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

└ 9. Document ID: US 5869292 A

L1: Entry 9 of 17

File: USPT

Feb 9, 1999

US-PAT-NO: 5869292

DOCUMENT-IDENTIFIER: US 5869292 A

TITLE: Hybrid proteins with modified activity

DATE-ISSUED: February 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Voorberg; Johannes J.	Assendelft			NLX

US-CL-CURRENT: 435/69.6; 435/69.1, 435/69.7, 530/324, 530/350, 530/383, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

10. Document ID: US 5843450 A

L1: Entry 10 of 17

File: USPT

Dec 1, 1998

US-PAT-NO: 5843450

DOCUMENT-IDENTIFIER: US 5843450 A

TITLE: Hepatitis GB Virus synthetic peptides and uses thereof

DATE-ISSUED: December 1, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dawson; George J.	Libertyville	IL		
Pilot-Matias; Tami J.	Green Oaks	IL		
Bridon; Dominique P.	Morton Grove	IL		
Schroeder-Poliak; Pamela A.	Hawthorn Woods	IL		
Knigge; Mark F.	Grayslake	IL		
Jaffe; Kieve D.	Trevor	WI		
Mushahwar; Isa K.	Grayslake	IL		

US-CL-CURRENT: 424/189.1; 435/5, 436/518, 436/820, 530/324, 530/328, 530/403

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

11. Document ID: US 5744141 A

L1: Entry 11 of 17

File: USPT

Apr 28, 1998

US-PAT-NO: 5744141

DOCUMENT-IDENTIFIER: US 5744141 A

TITLE: Flavivirus recombinant poxvirus immunological composition

DATE-ISSUED: April 28, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paoletti; Enzo	Delmar	NY		
Pincus; Steven Elliot	East Greenbush	NY		

US-CL-CURRENT: 424/199.1; 424/184.1, 424/186.1, 424/204.1, 424/210.1, 424/218.1, 424/232.1, 435/235.1, 435/320.1, 435/70.1, 435/89

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

12. Document ID: US 5486473 A

L1: Entry 12 of 17

File: USPT

Jan 23, 1996

US-PAT-NO: 5486473

DOCUMENT-IDENTIFIER: US 5486473 A

TITLE: A DNA coding for a Flavivirus antigen

DATE-ISSUED: January 23, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fujita; Hiroyuki	Mitoyo			JPX
Yoshida; Iwao	Kanonzi			JPX
Takagi; Mitsuo	Mitoyo			JPX
Manabe; Sadao	Mitoyo			JPX
Fukai; Konosuke	Toyonaka			JPX

US-CL-CURRENT: 435/252.33; 435/320.1, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

13. Document ID: US 4810492 A

L1: Entry 13 of 17

File: USPT

Mar 7, 1989

US-PAT-NO: 4810492

DOCUMENT-IDENTIFIER: US 4810492 A

TITLE: Flavivirus antigen

DATE-ISSUED: March 7, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fujita; Hiroyuki	Mitoyo			JPX
Yoshida; Iwao	Kanonzi			JPX
Takagi; Mitsuo	Mitoyo			JPX
Manabe; Sadao	Mitoyo			JPX
Fukai; Konosuke	Toyonaka			JPX

US-CL-CURRENT: 424/186.1; 424/192.1, 424/218.1, 530/350, 536/23.72, 930/220

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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14. Document ID: WO 9928487 A1

L1: Entry 14 of 17

File: EPAB

Jun 10, 1999

PUB-NO: WO009928487A1

DOCUMENT-IDENTIFIER: WO 9928487 A1

TITLE: FLAVIVIRUS EXPRESSION AND DELIVERY SYSTEM

PUBN-DATE: June 10, 1999

INVENTOR-INFORMATION:

NAME

WESTAWAY, EDWIN G

KHROMYKH, ALEXANDER A

VARNAVSKI, ANDREI

COUNTRY

AU

AU

AU

INT-CL (IPC): C12 N 15/86

EUR-CL (EPC): C12N015/86

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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15. Document ID: WO 200153467 A1, AU 200129656 A

L1: Entry 15 of 17

File: DWPI

Jul 26, 2001

DERWENT-ACC-NO: 2001-457605

DERWENT-WEEK: 200149

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TITLE: Recombinant flavivirus useful for reducing the number of tumor cells in a host comprises an exogenous nucleic acid encoding a polypeptide proteolytically processed after expression in the vector resulting in its release

INVENTOR: ANDINO-PAVLOVSKY, R; MCALLISTER-MORENO, A

PRIORITY-DATA: 2000US-0653754 (September 1, 2000), 2000US-177449P (January 21, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200153467 A1	July 26, 2001	E	048	C12N007/01
AU 200129656 A	July 31, 2001		000	C12N007/01

INT-CL (IPC): A61 K 39/00; A61 K 48/00; C12 N 5/10; C12 N 7/01; C12 N 15/62; C12 N 15/86

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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16. Document ID: JP 2002500003 W, WO 9928487 A1, AU 9915517 A, EP 1034290 A1, AU 733155 B

L1: Entry 16 of 17

File: DWPI

Jan 8, 2002

DERWENT-ACC-NO: 1999-371130

DERWENT-WEEK: 200206

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TITLE: Flavivirus expression and delivery system

INVENTOR: KHROMYKH, A; VARNAVSKI, A ; WESTAWAY, E G ; KHROMYKH, A A

PRIORITY-DATA: 1998AU-0006096 (September 23, 1998), 1997AU-0000627 (November 28, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2002500003 W	January 8, 2002		106	C12N015/09
WO 9928487 A1	June 10, 1999	E	083	C12N015/86
AU 9915517 A	June 16, 1999		000	C12N015/86
EP 1034290 A1	September 13, 2000	E	000	C12N015/86
AU 733155 B	May 10, 2001		000	C12N015/86

INT-CL (IPC): C12 N 15/09; C12 N 15/86; C12 N 15/09; C12 R 1:92

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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17. Document ID: MX 9904908 A1, WO 9823754 A1, AU 9853973 A, CN 1258317 A, BR 9713540 A

L1: Entry 17 of 17

File: DWPI

May 1, 2000

DERWENT-ACC-NO: 1998-322731

DERWENT-WEEK: 200129

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TITLE: New genes coding for dengue virus type 2 and 4 envelope proteins - and Pichia pastoris expression systems, useful for recombinant production of the proteins for vaccines and diagnosis

INVENTOR: ALVAREZ ACOSTA, A; GARCIA SUAREZ, J ; GUILLEN NIETO, G E ; GUZMAN TIRADO, M G ; MARQUEZ PERERA, G J ; MUNE JIMENEZ, M ; RODRIGUEZ DIAZ, R ; ROSARIO DOMINGUEZ, D E ; SARIOL CURBELO, C A ; VAZQUEZ CAMPOS, R ; VAZQUEZ RAMUDO, S ; VAZQUEZ VILLASUSO, V ; ACOSTA, A A ; CAMPOS, R V ; CURBELO, C A S ; DIAZ, R R ; DOMINGUEZ, D E R ; JIMENEZ, M M ; NIETO, G E G ; PERERA, G J M ; RAMUDO, S V ; SUAREZ, J G ; TIRADO, M G G ; VILLASUSO, V V

PRIORITY-DATA: 1996CU-0000107 (November 25, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
MX 9904908 A1	May 1, 2000		000	C12N015/40
WO 9823754 A1	June 4, 1998	S	077	C12N015/40
AU 9853973 A	June 22, 1998		000	C12N015/40
CN 1258317 A	June 28, 2000		000	C12N015/40
BR 9713540 A	October 24, 2000		000	C12N015/40

INT-CL (IPC): A61 K 39/12; C07 K 14/18; C12 N 1/21; C12 N 7/04; C12 N 15/40

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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flavivir\$ near10 expression near3 vector\$

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